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Substitute for form 1449A/PTO		Compleat If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	
		Filing Date	February 3, 2004
		First Named Inventor	Ikuo URATANI, et al
		Art Unit	
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	1309.43471X00	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HBP		US- 5,680,640	10-21-1997		
		US- 5,896,548	04-20-1999		
		US- 6,108,748	08-22-2000		
		US- 6,240,486	05-29-2001		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
HBP		JP-10-508967	09-02-1998			
HBP		JP-2001-337850	12-07-2001			
HBP		JP-09-288547	11-04-1997			

Examiner Signature	H. B. Patel	Date Considered	04/14/06
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT
IKUB URATANI et al.

FILING DATE
February 3, 2004

GROUP
2183

(Use several sheets if necessary)

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HBP	A	5,459,857	10-1995	LUDLAM et al.			
HBP	B	5,581,724	12-1996	BELSAN et al.			
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	J	5,608,891	03-1997	MIZUNO et al.			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
							YES	NO
HBP	K	EP 1 357 476 A2	10-2003	Europe			X	
HBP	L	EP 1 310 876 A1	05-2003	Europe			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER H.B. Patel

DATE CONSIDERED 04/14/06

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